

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

# UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	<b>21507</b>
First Inventor	<b>Certa, et al.</b>
Title	<b>MODIFIED...</b>
Express Mail Label No.	<b>EL912164403US</b>

**APPLICATION ELEMENTS**

See MPEP chapter 600 concerning utility patent application contents.

1.  Fee Transmittal Form (e.g., PTO/SB/17)  
(Submit an original and a duplicate for fee processing)

2.  Applicant claims small entity status.  
See 37 CFR 1.27.

3.  Specification [Total Pages **26**]  
(preferred arrangement set forth below)  
 - Descriptive title of the invention  
 - Cross Reference to Related Applications  
 - Statement Regarding Fed sponsored R & D  
 - Reference to sequence listing, a table,  
 or a computer program listing appendix  
 - Background of the Invention  
 - Brief Summary of the Invention  
 - Brief Description of the Drawings (if filed)  
 - Detailed Description  
 - Claim(s)  
 - Abstract of the Disclosure

4.  Drawing(s) (35 U.S.C. 113) [Total Sheets \_\_\_\_\_]

5. Oath or Declaration [Total Sheets **3**]  
 a.  Newly executed (original or copy) (**unsigned**)  
 b.  Copy from a prior application (37 CFR 1.63(d))  
 (for continuation/divisional with Box 18 completed)  
 i.  DELETION OF INVENTOR(S)  
 Signed statement attached deleting inventor(s)  
 name in the prior application, see 37 CFR  
 1.63(d)(2) and 1.33(b).

6.  Application Data Sheet. See 37 CFR 1.76

**ADDRESS TO:**  
 Mail Stop Patent Application  
 Commissioner for Patents  
 P.O. Box 1450  
 Alexandria VA 22313-1450

7.  CD-ROM or CD-R in duplicate, large table or  
 Computer Program (Appendix)

8. Nucleotide and/or Amino Acid Sequence Submission  
 (if applicable, all necessary)  
 a.  Computer Reader Form (CRF)

b. Specification Sequence Listing on:  
 i.  CD-ROM or CD-R (2 copies); or  
 ii.  Paper (54 pgs.)

c.  Statements verifying identity of above copies

**ACCOMPANYING APPLICATION PARTS**

9.  Assignment Papers (cover sheet & document(s))  
 10.  37 CFR 3.73(b) Statement  Power of  
 (when there is an assignee)  Attorney  
 11.  English Translation Document (if applicable)  
 12.  Information Disclosure  Copies of IDS  
 Statement (IDS)/PTO-1449 Citations  
 13.  Preliminary Amendment  
 14.  Return Receipt Postcard (MPEP 503)  
 (Should be specifically itemized)  
 15.  Certified Copy of Priority Document(s)  
 (if foreign priority is claimed)  
 16.  Nonpublication Request under 35 U.S.C. 122  
 (b)(2)(B)(i). Applicant must attach form PTO/SB/35  
 or its equivalent.  
 17.  Other: .....

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:

 Continuation       Divisional       Continuation-in-part (CIP)      of prior application No.: .....

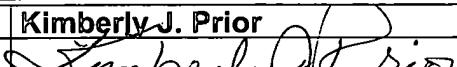
Prior application information:

Examiner \_\_\_\_\_ Art Unit: \_\_\_\_\_

For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

**19. CORRESPONDENCE ADDRESS**
 Customer Number: **00151**      OR       Correspondence address below

Name			
Address			
City	State	Zip Code	
Country	Telephone	Fax	

Name (Print/Type)	<b>Kimberly J. Prior</b>	Registration No. (Attorney/Agent)	<b>41483</b>
Signature			
	Date	<b>12/15/2003</b>	

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

03156 U.S.PTO  
**10/7/35973**

121503

Director of the United States Patent  
and Trademark Office  
P.O. Box 1450  
Alexandria, VA 22313-1450

Hoffmann-La Roche Inc.  
340 Kingsland Street  
Nutley, NJ 07110  
Case Docket 21507  
December 15, 2003

Sir:

Transmitted herewith for filing under 37 C.F.R. § 1.53(b) is the patent application of

Inventors: Ulrich Certa, Juergen Fingerle, Peter Nelboeck-Hochstetter,  
Hans-Joachim Schoenfeld

For: **MODIFIED PHOSPHODIESTERASE POLYPEPTIDES WITH ALTERED PHYSIOCHEMICAL PROPERTIES**

1. The fee has been calculated as shown below:

CLAIMS				
FOR	NO. FILED	NO. EXTRA	RATE	FEE
TOTAL CLAIMS	43- 20	23	x \$18	414.00
INDEP. CLAIMS	1- 3	0	x \$86	---
MULTIPLE DEPENDENT CLAIMS PRESENTED		+ \$290		
BASIC FEE				\$ 770.00
				<b>TOTAL <u>\$1184.00</u></b>

Please charge Deposit Account No. 08-2525 in the amount noted above.

The Commissioner is hereby authorized to charge payment of any additional fees associated with this communication or credit any overpayment to Deposit Account No. 08-2525, including those under 37 C.F.R. § 1.16 and 1.17. This sheet is provided in duplicate.

Continue to address all communications to:

George W. Johnston  
Hoffmann-La Roche Inc.  
340 Kingsland Street  
Nutley, NJ 07110

  
Attorney for Applicant(s)  
Kimberly J. Prior  
(Reg. No. 41483)

137236

DEPOSIT ACCOUNT NO. 08-2525
OUR ORDER NO. <u>5245</u>

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

**Certification under 37 CFR 1.10**

I hereby certify that this form and all documents cited on this form are being deposited with the United States Postal Service in an envelope as "Express Mail Post Office to Addressee" Mailing Label Number:

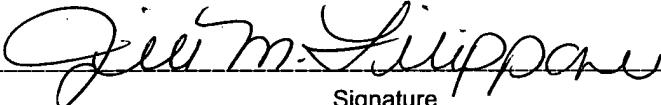
EL912164403US

addressed to:

**Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450**

on December 15, 2003.

Date

  
Signature

Jill M. Filippone

Typed or printed name of person of signing Certificate

Note: Each paper must have its own certificate of mailing, or this certificate must identify each submitted paper.

Papers Submitted for Case Docket 21507: Patent Application Transmittal Form, Application Data Sheet, Fee Transmittal Form, Specification - 26 pgs. , Declaration (unsigned)-3 pgs.,Seq.Listing-54 pgs.,Disk,Statement Under 37 CFR1.821 or 1.825.